



# MUSKAN KAMRAN

FULL STACK DEVELOPER | FRONTEND SPECIALIST  
(REACT & TYPESCRIPT) | AI AUTOMATION  
ENTHUSIAST

## CONTACT

**P:** +92 3322640561

**E:** muskankamran3369@gmail.com

**L:** Karachi, Pakistan

**LI:** [linkedin.com/in/muskan-kamran-2328u](https://www.linkedin.com/in/muskan-kamran-2328u)

**GH:** [github.com/mk2328](https://github.com/mk2328)

**W:** muskank-portfolio.vercel.app

## EDUCATION

2022 - 2025 (Completed)

### ADVANCE DIPLOMA IN SOFTWARE ENGINEERING

- Percentage: 84%

- APTECH COMPUTER EDUCATION

2023 - 2026 (Present)

### BACHELOR'S OF SCIENCE IN SOFTWARE ENGINEERING

- CGPA: 3.95 / 4.0

- JINNAH UNIVERSITY FOR WOMEN

## SKILLS

### • Frontend

- React.js, TypeScript, JS (ES6+), HTML5/CSS3, Tailwind/Bootstrap, JavaScript

### • Backend

- Node.js, Express, PHP, MySQL, MongoDB, RESTful APIs

### • Tools & QA

- Git/GitHub, Postman, Automation Testing, Jira (Agile)

### • Architecture

- Component-based Design, SDLC, Hooks, Context API

## PROFILE

High-achieving Software Engineering student and Full Stack Developer with 2.5+ years of experience in MERN & PHP. Specialized in Frontend Development using React and TypeScript, with a strong focus on building responsive, high-performance web applications. Proven leader (GDGoC) with expertise in Agile/Scrum and Smart Testing methodologies.

## EXPERIENCE

### MERN Stack Intern — 10Pearls

March 2026 – Present

- Developing full-stack modules using MERN and optimizing UI components for better data consistency.

### Founder & Lead Instructor — AIXORA Academy

2024 – Present

- Instructing students on LLM-driven Autonomous Agents, AI workflows, and modern React architectures.

### Professional AI Simulations — BCG X & Datacom | 2026

- Engineered Generative AI (RAG) architectures to automate financial data analysis and developed Autonomous Agent workflows using Python, significantly optimizing system performance and decision-making accuracy."

### Freelance Web Developer

Jan 2023 – Present

- Delivered responsive React & PHP solutions by converting complex UI/UX designs into pixel-perfect code.

## PROJECTS

### ■ Smart-Physio & MedScribe AI | Mobile App (In-Progress)

Building a React Native app for AI motion tracking and automated medical transcription.

### ■ TypeScript Real-Time Feedback Dashboard

Developed a type-safe dashboard using TypeScript & React for real-time data visualization.

### ■ MERN Fitness Tracker | Full-Stack Platform

Engineered a dynamic platform with React and Node.js for tracking user health metrics.

### ■ The Career Architect | AI Agent

Engineered a Python & OpenAI agent for automated resume-to-job matching and personalized career roadmap generation.

More projects and source code available at: [github.com/mk2328](https://github.com/mk2328)

## CERTIFICATIONS

---

- Full Stack Web Development – Aptech
- MERN Stack Development – Aptech
- Mobile App Development (Flutter) – Aptech
- Machine Learning Fundamentals – Aptech
- IT Automation with Python – Coursera
- Google Cybersecurity Certificate – Coursera
- Project Management – Coursera

## LEADERSHIP & VOLUNTEERING

---

- **GDG on Campus (GDGoC) – Jinnah University for Women**
  - Chapter Lead (2025 – 2026): Leading the main university chapter, managing core teams and developer events.
  - Technical Team Lead (2024 – 2025): Spearheaded technical workshops and project mentoring for student developers.
- **JTECH – Annual Technical Symposium**
  - Event Director (2026): Managing entire symposium operations, technical tracks, and stakeholder coordination.
  - Event Manager (2025): Oversaw logistical and team management for university-wide tech competitions.
- **Community Engagement**
  - Event Hosting: MC/Host for IBRAS Conference and JTECH sessions.
  - Volunteer: Active contributor at ITCN Asia and IBRAS international conferences.

## TRAINING & MENTORSHIP

---

- Frontend Instructor: Delivered training in HTML5, CSS3, JS, and React.js architectures.
- Backend Training: Conducted sessions on PHP/MySQL fundamentals and RESTful API structures.
- Academic Mentor: Providing technical guidance and project troubleshooting for junior student groups.